| Ref<br>#   | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|---|---|---------------------|---------|------------------|
| S1         | 29   | (703/27.ccls.) and virtual adj<br>machine   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/08 14:50 |
| S2         | 25   | ("4747040"   "4787031"   "4792895"   "4926322"   "4974159"   "5134580"   "5167023"   "5255379"   "5307504"   "5440710"   "5488716"   "5522075"   "5560013"   "5652869"   "5652872"   "5721922"   "5761477"   "5832205").PN. OR ("6397242"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | OFF     | 2004/12/08 15:20 |
| S3         | 2    | (virtual adj machine adj monitor)<br>and native same (physical adj<br>mode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 09:27 |
| S4         | 2    | (virtual adj machine adj monitor) and native same (real adj mode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 09:28 |
| S5         | 0    | (virtual adj machine adj manager)<br>and native same (real adj mode)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 09:28 |
| S6         | 0    | (virtual adj machine adj manager)<br>and native same (physical adj<br>mode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 09:28 |
| <b>S</b> 7 | 1    | (vmm) and native same (physical adj mode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 10:21 |
| S8         | 16   | "5909567".pn. "5638525".pn. "5925123".pn. "6308255".pn. "5758115".pn. "5781750".pn. "5790824".pn. "5889973".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 10:21 |
| S9         | 1    | (boot same sandbox) and (virtual adj machine)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/12/09 11:11 |

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| S10 | 73   | (boot same secur\$4) and (virtual adj machine)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/09 11:11 |
| S11 | 27   | (boot same secur\$4) and (virtual adj machine) and (encrypt\$6 same signature) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 12:55 |
| S12 | 304  | (virtual adj machine) and (encrypt\$6 same signature)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 12:56 |
| S13 | 180  | (virtual adj machine) and (encrypt\$6 same hash)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 12:56 |
| S14 | 8    | (virtual adj machine adj monitor) and (encrypt\$6 same hash)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 12:56 |
| S15 | 7.   | (virtual adj machine adj monitor)<br>and (encrypt\$6 same signature)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 13:05 |
| S16 | 42   | (virtual adj machine adj monitor) and security                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 13:20 |
| S17 | 7    | S16 and (secure same storage)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 13:30 |
| S18 | 2    | virtual adj machine and attestation adj log                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 13:59 |
| S19 | 1790 | virtual adj machine and log  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 13:59 |

| S20 | 43 | virtual adj machine and driver same<br>log                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:05 |
|-----|----|--|---|----|-----|------------------|
| S21 | 18 | virtual adj machine and driver same log and encrypt\$5                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:02 |
| S22 | 25 | S20 not S21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:31 |
| S23 | 1  | bios same (virtual adj machine) and (extensible adj firmware adj architecture) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:32 |
| S24 | 57 | bios same (virtual adj machine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:33 |
| S25 | 6  | legacy same bios same (virtual adj<br>machine)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:36 |
| S26 | 12 | legacy and bios same (virtual adj<br>machine)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:36 |
| S27 | 6  | S26 not S25  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:38 |
| S28 | 3  | bios same sandbox and virtual adj<br>machine                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/12/09 14:39 |
| S29 | 4  | sandbox adj mode   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/09 15:39 |

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| S30  | 5    | sandbox same bios   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2004/12/09 15:45 |
| S31  | 3    | driver same registry and virtual adj<br>machine adj monitor                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2004/12/09 16:04 |
| 532  | 31   | driver same validation and registry and virtual same machine                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2004/12/09 16:04 |
| S33  | 0    | vm same driver same validation and registry and virtual same machine        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF . | 2004/12/09 16:04 |
| S34  | 0    | vmm same driver same validation<br>and registry and virtual same<br>machine | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2004/12/09 16:04 |
| S35  | 14   | vmm same driver and registry and virtual same machine                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2004/12/09 16:04 |
| \$37 | 52   | (secure adj computing) and (virtual adj machine)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2004/12/10 09:31 |
| S38  | 5255 | (713/200.ccls. 713/201.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2004/12/10 09:40 |
| S39  | 245  | S38 and virtual adj machine   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2004/12/10 09:40 |
| S40  | 38   | S39 and bios  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2004/12/10 09:51 |

| S41 | 0        | (713/200.ccls. and 713/2.ccls. and "718".clas.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 09:52 |
|-----|----------|---|---|----|----|------------------|
| S42 | 14       | (713/2.ccls. and "718".clas.)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 09:58 |
| S43 | 21       | (713/200.ccls. and "718".clas.)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 09:59 |
| S44 | 2        | (713/200.ccls. and "718".clas.) and vm          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:33 |
| S45 | 26       | spyrus.as.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:24 |
| S46 | <b>1</b> | fortezza.as.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:24 |
| S47 | 0        | spyrus.as. and virtual adj machine              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:24 |
| S48 | .0       | fortezza.as. and virtual adj machine            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:24 |
| S49 | 0        | spyrus.as. and (virtual adj machine)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |
| S50 | 0        | fortezza.as. and (virtual adj<br>machine)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |

| S51 | 0  | fortezza.as. and (virtual same machine)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |
|-----|----|--|---|----|----|------------------|
| S52 | 0  | spyrus.as. and (virtual same machine)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |
| S53 | 0  | spyrus.as. and (vmm)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |
| S54 | 0  | fortezza.as. and (vmm)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:25 |
| S55 | 14 | (702/186.ccls.) and virtual adj<br>machine | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:35 |
| S56 | 3  | (702/186.ccls.) and vmm                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 10:37 |
| S57 | 59 | "380".clas. and virtual adj machine        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 12:29 |
| S58 | 1  | "380".clas. and vmm                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 12:41 |
| S59 | 10 | vmm and platform same emulation            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 12:42 |
| S60 | 31 | vmm and (platform hardware) same emulation | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/10 14:06 |

| S62 | 1  | operations.ti. and trusted.ti. and internal.ti. and networks.ti. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 15:34 |
|-----|----|--|---|----|-----|------------------|
| S63 | 4  | meushaw.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 15:34 |
| S64 | 12 | attestation same log   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/13 06:30 |